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**FAX TRANSMITTAL COVER SHEET****To: Examiner Michael G. Mendoza****Company:****Fax number:** 15712738300**Phone number:****From: Richard Roche****Phone number:****Senders direct fax:** 414-978-8805**Number of Pages (including cover sheet):** 11**Date & Time Faxed:** Friday, April 28, 2006 3:54:42 PM**Message:**

Attached is an After Final Response for:

**Applicants:** Michael J. Yaszemski et al.**Application No.:** 10/629,427**Filed:** July 29, 2003**For:** SPINAL CORD SURGICAL IMPLANT**Group Art Unit:** 3731**Examiner:** Michael G. Mendoza

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Docket No.: 630666.91012

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Michael J. Yaszemski *et al.*  
Application No.: 10/629,427  
Filed: July 29, 2003  
For: SPINAL CORD SURGICAL IMPLANT  
Group Art Unit: 3731  
Examiner: Michael G. Mendoza

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Commissioner for Patents  
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**AMENDMENT AFTER FINAL ACTION**

Dear Sir:

This is in response to the final Office Action mailed on February 8, 2006.

A listing of the claims begins on page 2 of this paper.

Remarks begin on page 10 of this paper.